IC10 Rec'd PCT/PTO 0-2 MAY 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 10-2003) 12577/62 TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO 19 May 2004 25 June 2003 PCT/JP2004/006733 TITLE OF INVENTION APPARATUS FOR FLOURESCENCE OBSERVATION APPLICANT(S) FOR DO/EO/US KAWAMATA, Ken; TOYOHARA, Nobuyoshi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 🗹 2.  $\square$ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. 🗹 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. 🗹 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. \( \square\) has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 
is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. 🗹 7.0 a  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d.  $\square$  have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 🗹 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🗹 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. Massignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗹 A preliminary amendment. 14. 🗆 An Application Data Sheet under 37 CFR 1.76. 15. 🗆 A substitute specification. 16. 🗆 A power of attorney and/or change of address letter. 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Cover sheet of published PCT application, PCT Search Report

19. 🗆

U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO						ATTORNEY'S DOCKET NUMBER	
10/533687				PCT/JP2004/006733		12577/62	
		fees are s		ed:			T
☑ a) Basic National Fee						\$ 300.00	
☑ b) Examination Fee						\$ 200.00	
☑ c) Search Fee						\$ 500.00	
TOTAL OF ABOVE CALCULATIONS \$1000.00						\$1,000.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets				er of each additional 50 or in thereof (round up to a number)	RATE		
55	5 /50=0		0		x \$250	\$ -0-	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE		
Total Claims			-20 =	0	x \$50.00	\$ -0-	
Independent C	3 - 3 =		0	x \$200.00	\$ -0-		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$ -0-	
						\$1,000.00 \$ -0-	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ -0- \$1,00.00	
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than						\$1,00.00	
30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ -0-	
· · · · · · · · · · · · · · · · · · ·						\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ -0-	
						\$1,000.00	
						Amount to be refunded:	\$
	-	-				Amount to be charged	\$
a. ☐ A check in the amount of \$ to cover the above fees is enclosed.  b. ☑ Please charge my Deposit Account No. 11-0600 in the amount of \$1,000.00 to over the above fees.  A duplicate copy of this sheet is enclosed.							
<ul> <li>c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.</li> <li>d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>							
				it under 37 CFR 1.495 h the application to pend		a petition to revive	(37 CFR 1.137(a) or
SEND ALL CORRESPONDENCE TO: KENYON & KENYON 1500 K Street, N.W., Suite 700 Washington, DC 20005 CUSTOMER NO. 23838  DATE: 02 May 2005							